







## Sygno-fi Wireless Dongle (SYG-DD)

The dongle device allows the user to wirelessly connect the PC to the translator for system management purposes (commissioning, debugging and diagnostic).

The device is compact and easily portable, it fits the pocket. The device is powered by usb cable once connected to the pc or by the two onboard batteries.

## **TECHNICAL DATA**

Operating frequency range	868 – 870 MHz
Max radiated power	14dBm (25mW)
Weight (without batteries)	100g
Batteries	2x AA (1.5V)
Dimensions	79mm x 117mm x 24mm
Operating Temperature	-10°C to +55°C
Max humidity (non condensing)	95% RH

## **KEY FEATURES**

- Bi-directional wireless communication to Sygno-fi infrastructure
- Can be used with Sygno-fi addressable and conventional translators
- · Communication range up to 200m in open air
- · Utilises standard low-cost alkaline AA battery technology
- 5 years product warranty